Prepared from FORM PTO-1390		Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)						
Customer No.		026418 IAPORCC'O PCT/PTO 17 FEB 2006						
Attorney's Docket No.:		JG-SU-5213/500577.20067						
U.S. Application No.:		10/531,434						
Internati	onal Application No.:	PCT.JP2003/013320						
Internati	onal Filing Date:	OCTOBER 17, 2003 17 OCTOBER 2003						
Priority Date Claimed:		OCTOBER 18, 2002	18 OCTOBER 2002					
Title of Invention:		METHOD FOR MEASURING POINT DEFECT DISTRIBUTION OF SILICON SINGLE CRYSTAL INGOT						
Applicar	t(s) for (DO/EO/US):	Kazunari KURITA and Jun FURUKAWA						
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
 [] 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [X] 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)]. The submission must include items (5), (6), (9), and (21) indicated below. [] 4. The US has been elected (Article 31). [] 5. A copy of Publication No. WO 2004/035879 29APR04 the International Application as filed [35 U.S.C. 371(c)(2)] 								
[]6.	 a) [] is attached hereto (required only if not communicated by the International Bureau). b) [] has been communicated by the international Bureau. c) [] is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of Publication No. WO 2004/035879 29APR04 of the International Application as filed [35 U.S.C. 371(c)(2)] a) [] is attached hereto 							
[] 7. [] 8. [X] 9.	b) [] has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a) [] are attached hereto (required only if not communicated by the International Bureau). b) [] have been communicated by the international Bureau. c) [] have not been made; however, the time limit for making such amendments has NOT expired. d) [] have not been made and will not be made An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)] An EXECUTED Oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]							
[] 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]								
Items 11. to 20. Below concern other document(s) or information included:								
 [] 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 [] 12. An Assignment document for recording. A separate cover sheet (PTO-1595) in compliance with 37 CFR 3.28 and 3.31 is included. [] 13. A preliminary amendment [] 14. An Application Data Sheet under 37 CFR 1.76 								
[] 15. [] 16. [] 17.	A substitute specific A change of power of	ubstitute specification with abstract (attached to the preliminary amendment) nange of power of attorney and/or address letter omputer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 V+CFR1.821-						
[] 18. [] 19. [X] 20.								
EXPRESS MAIL No.: EL 963 991 050 US Deposited: February 17, 2006 I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, MA 223/13 1450								
	/CWM	MANGY /Ruth	Montalvo Date: February 17, 2006					

/Ruth Montalvo Date: February 17, 2006

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			nown, see 37 (No.: PCT/JP2			531,434		ttorney's Docke	t No: JG-SU-5213	ALERGA A
[] 21.	The follow	ing	fees are subr	nitted:					Applicant use	Office use only
[]a)	BASIC NA	TIC	NAL FEE					\$ 300.00		
[]b)	Examinati	on f	ee					\$ 200.00		
[]C)								\$ 500.00		
				TOTAL	OF ABO	VE CAI	CULATIONS	S: \$ 1,000.00		
[]	(excluding s	sequ	ence listing or	computer	program li	isting file	aper over 100 d in an electron aper or fractio	ic medium).		
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Claims	Claims Nun			Filed		Nun	nber Extra	Rate		
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Indeper Claims			3		- 3			X \$ 200.00		
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					TOT	AL OF	ABOVE CAL	CULATIONS:		
			for furnishing est claimed pr				ter than [] 20 e)]	[] 30	\$130.00	
					ТОТ	AL OF	ABOVE CAL	CULATIONS:	\$130.00	
[] Appl	icant claim:	s Sn	nall Entity Sta	itus [See 3	7 CFR 1.27	7] Reduction	on by ½ for filing	by small entity -		
SUBTOTAL:								\$130.00		
Processing fee of \$130.00 for furnishing the English Translation later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(f)] +										
TOTAL NATIONAL FEE:								\$130.00	_	
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31].\$ 40.00 per property +								\$		
			•					TAL FEE(S):	\$130.00	-
· _						ΔΜι		REFUNDED	\$130.00	\$
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a) [X]	Check in								, , o o o	· · · · · · · · · · · · · · · · · · ·
b)[]										
c) [X] The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)										
d) [] Fee are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE:							.495 has not be to pending stat		on to revive [37 CFI	R 1.137(a)
SEND ALL CORRESPONDENCE TO: Jules E. Goldberg, Esq.							Ma A			

Signature:

24,408

February 17, 2006

Attorney: Reg. No.

Date:

(Customer No. 026418)

Reed Smith LLP

599 Lexington Avenue New York, NY 10022-7650

02/23/2005 GFREY: 000000A0 10531434



026418

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/531,434

Kazunari Kurita

JG-SU-5213/500577.20067

INTERNATIONAL APPLICATION NO.

PCT/JP03/13320

I.A. FILING DATE

PRIORITY DATE

10/17/2003

10/18/2002

REED SMITH, LLP ATTN: PATENT RECORDS DEPARTMENT 599 LEXINGTON AVENUE, 29TH FLOOR NEW YORK, NY 10022-7650

CONFIRMATION NO. 8652

371 FORMALITIES LETTER

OC00000017960750

Date Mailed: 02/07/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/15/2005
- English Translation of the IA filed on 04/15/2005
- Copy of the International Search Report filed on 04/15/2005
- Preliminary Amendments filed on 04/15/2005
- Information Disclosure Statements filed on 04/15/2005
- U.S. Basic National Fees filed on 04/15/2005
- Substitute Specification filed on 04/15/2005
- Priority Documents filed on 04/15/2005
- Specification filed on 04/15/2005
- Claims filed on 04/15/2005
- Abstracts filed on 04/15/2005
- Drawings filed on 04/15/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date for all the state of the s
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/531,434	PCT/JP03/13320	JG-SU-5213/500577.20067

FORM PCT/DO/EO/905 (371 Formalities Notice)